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PATENT APPLICATION TRANSMITTAL LETTER

DOCUMENT NO. PF01869NA
Express Mail Label # EL626111495US

Box: Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR §1.53(b) is a Nonprovisional:
New Application **XX**; Continuation _____, Division, _____ or Continuation in Part (CIP) _____
of prior US application S/N _____, filed on _____.

Title: **METHOD AND APPARATUS TO IMPROVE CAPACITY AND BATTERY LIFE OF AN
AD HOC NETWORK SYSTEM USING SENSOR MANAGEMENT**

For: **Thomas C. Hill and Slim Souissi**

Enclosed are the following documents:

- XX** Transmittal Letter to PTO;
- XX** PrintEFS Inventor Information Sheet;
- XX** 3 sheet(s) of drawings and 14 page(s) of specification and claims;
- XX** Oath or Declaration Combined with Power of Attorney (2 pages).
- XX** Unexecuted (original or copy).
- _____ Copy from a prior application (if this is a Continuation/Division).
- _____ signed statement deleting named inventor(s) in prior application if
this is a Continuation/Division (see 37 CFR § 1.63(d) and §1.33(b).
- _____ Please abandon the prior application identified above as of the filing date
granted to the present Continuation/Division application.
- _____ Enclosed is a certified copy of a _____ (non-US) application S/N _____,
having a filing date of __, and foreign priority to this non-US application for
the present application is hereby claimed under 35 USC §119.
- XX** Assignment Transmittal and Assignment to MOTOROLA, INC.
- _____ An Information Disclosure Statement and PTO 1449 with references attached.
- _____ Preliminary Amendment.
- XX** Return postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	21-20		X \$18.00	18.00
INDEPENDENT CLAIMS	4-3		X \$78.00	78.00
MULTIPLE DEPENDENT CLAIM(S)			\$260.00	
ASSIGNMENT DOCUMENT			\$40.00	\$40.00
BASIC FEE				\$690.00
TOTAL FILING FEE				\$826.00

Please charge my deposit account no. **50-0280** in the amount of **\$826.00**.
The Commissioner is hereby authorized to charge any fees under 37 CFR §1.16
and 1.17 which may be required during the entire pendency of this application, or
credit any overpayment, to deposit account No. **50-0280**.

7-31-00
Date

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